

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12453	65/273 65/106 428/423.1 428/349 428/192	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 14:44
L2	11	((HEATHER) near2 (KRANZ)).INV.	US-PGPUB; USPAT	OR	ON	2010/05/24 14:44
L3	14	((JEFFREY) near2 (BOETTCHER)).INV.	US-PGPUB; USPAT	OR	ON	2010/05/24 14:44
L4	7	((JANET) near2 (KIRKMAN)).INV.	US-PGPUB; USPAT	OR	ON	2010/05/24 14:44
L5	57	((PETER) near2 (DIETZ)).INV.	US-PGPUB; USPAT	OR	ON	2010/05/24 14:44
L6	12534	L1 L2 L3 L4 L5	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 14:44
L7	12534	L2 L3 L4 L5 L6	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 14:44
L8	134	x76	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 14:44
L9	1	"4046951".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 14:44
L10	1	L9	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 14:44
L11	1131	65/273 65/106	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 14:44
L12	5673	65/273 65/106 428/423.1	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 14:44
L13	6780	1 not 12	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 14:44
S1	1	"6972065".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:23

S2	12	("4799745" "5103337" "5103557" "5223465" "5360659" "5882774" "6045896" "6049419" "6157490" "6174592" "6207260" "6230749").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:29
S3	12	("4799745" "5103337" "5103557" "5223465" "5360659" "5882774" "6045896" "6049419" "6157490" "6174592" "6207260" "6230749").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:31
S4	1	"20020152411"	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:32
S5	0	pct/us03/09378	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:36
S6	0	pct/us03/009378	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:36
S7	2	"10268354"	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:36
S8	2	"10152411"	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:38
S9	62	("20010052659" "20020015836" "20020025444" "20040031362" "3560291" "3610724" "3610729" "3626143" "3633333" "3711176" "3790744" "4323757" "4414051" "4446305" "4459063" "4466305" "4490203" "4498923" "4498925" "4520189" "4521588" "4540623" "4547432" "4832453" "4945203"	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:39

		"4987287" "5103337" "5241471" "5269995" "5316703" "5360659" "5437960" "5448404" "5486949" "5686979" "5699188" "5711838" "5783120" "5808794" "5825542" "5882774" "5962114" "5965247" "5980666" "6045894" "6049419" "6059913" "6096247" "6103050" "6157490" "6185039" "6191382" "6207925" "6287184" "6303901" "6368699" "6551436" "6689245" "6808658" "6972065" "6991695").PN.				
S10	1	"4945203".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:50
S11	0	S10 and S2	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:50
S12	13	S10 or S2	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:50
S13	0	"36333333pn."	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:51
S14	1	"3633333".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:52
S15	1	"4323757".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:53
S16	1	"4498923".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:55
S17	1	S2 and laser	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:11
S18	7	S2 and edge	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:12

S19	1368	optic\$4 and edge and seal and laser and delaminat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:14
S20	1283	optical and edge and seal and laser and delaminat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:14
S21	146	optical and edge and seal same laser and delaminat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:14
S22	6	("4799745" "5103337" "5103557" "5223465" "5360659" "5882774" "6045896" "6049419" "6157490" "6174592" "6207260" "6230749").PN. and delaminat\$\$	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:18
S23	6	("4799745" "5103337" "5103557" "5223465" "5360659" "5882774" "6045896" "6049419" "6157490" "6174592" "6207260" "6230749").PN. and delaminat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:18
S24	2443	optical and edge and melt and delaminat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:35
S25	1	"5980666".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:41
S26	15	("1980510" "3615318" "3673054" "3794809" "4368945").PN. OR ("5980666").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:46
S27	15	("1980510" "3615318" "3673054" "3794809" "4368945").PN. OR ("5980666").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:47
S28	15	("1980510" "3615318" "3673054" "3794809" "4368945").PN. OR ("5980666").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:52

S29	15	"1980510" "3615318" "3673054" "3794809" "4368945").PN. OR ("5980666").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:53
S30	40	("3298898" "3630809" "3682528" "3849244").PN. OR ("4368945").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:54
S31	2118602	("4799745" "5103337" "5103557" "5223465" "5360659" "5882774" "6045896" "6049419" "6157490" "6174592" "6207260" "6230749").PN. and bonding layer	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:55
S32	1	("4799745" "5103337" "5103557" "5223465" "5360659" "5882774" "6045896" "6049419" "6157490" "6174592" "6207260" "6230749").PN. and bonding near layer	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:55
S33	2	("4799745" "5103337" "5103557" "5223465" "5360659" "5882774" "6045896" "6049419" "6157490" "6174592" "6207260" "6230749").PN. and glazing	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:56
S34	12	("4799745" "5103337" "5103557" "5223465" "5360659" "5882774" "6045896" "6049419" "6157490" "6174592" "6207260" "6230749").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:57

S35	9	("4799745" "5103337" "5103557" "5223465" "5360659" "5882774" "6045896" "6049419" "6157490" "6174592" "6207260" "6230749").PN. not S32 not S33	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:57
S36	15	("1980510" "3615318" "3673054" "3794809" "4368945").PN. OR ("5980666").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 10:03
S37	698964	(automobile or vehicle) and glazing.ab. and refractive index	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 10:15
S38	145	(automobile or vehicle) and glazing.ab. and refractive near index	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 10:15
S39	6	(automobile or vehicle) and glazing.ab. and refractive near index not (metal or oxide)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 10:21
S40	198	(automobile or vehicle) and glazing.ab. not (metal or oxide)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 10:22
S41	457	windshield and glazing. ab.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 11:18
S42	1	"4945203".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 12:13
S43	54	"3469076" "3560291" "3629546" "3824368" "3974016" "3981230" "3989778" "4029535" "4036676" "4065080" "4069080" "4149918" "4158762" "4160894" "4185185" "4187408" "4219721" "4237363" "4350867" "4414051" "4439260" "4490203" "4499361" "4500382" "4539059"	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 12:13

		"4539463" "4564736" "4564739" "4613742" "4636609" "4680442").PN. OR ("4945203").URPN.				
S44	1	"5103337".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 12:24
S45	1	"4368945".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 12:44
S46	11603	65/273 65/106 428/423.1 428/349 428/192	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 13:21
S47	11	((HEATHER) near2 (KRANZ)).INV.	US-PGPUB; USPAT	OR	ON	2008/09/22 13:21
S48	11	((JEFFREY) near2 (BOETTCHER)).INV.	US-PGPUB; USPAT	OR	ON	2008/09/22 13:21
S49	6	((JANET) near2 (KIRKMAN)).INV.	US-PGPUB; USPAT	OR	ON	2008/09/22 13:21
S50	46	((PETER) near2 (DIETZ)).INV.	US-PGPUB; USPAT	OR	ON	2008/09/22 13:21
S51	1	"5103337".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/11 13:55
S52	11802	65/273 65/106 428/423.1 428/349 428/192	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/11 14:37
S53	11	((HEATHER) near2 (KRANZ)).INV.	US-PGPUB; USPAT	OR	ON	2009/03/11 14:37
S54	12	((JEFFREY) near2 (BOETTCHER)).INV.	US-PGPUB; USPAT	OR	ON	2009/03/11 14:37
S55	6	((JANET) near2 (KIRKMAN)).INV.	US-PGPUB; USPAT	OR	ON	2009/03/11 14:37
S56	50	((PETER) near2 (DIETZ)).INV.	US-PGPUB; USPAT	OR	ON	2009/03/11 14:37
S57	11873	S52 S53 S54 S55 S56	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/11 14:37
S58	82	192/194	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 11:30
S59	20	S58 and optic\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 11:30

S60	0	S58 and refract\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 11:31
S61	12	S58 and reflect\$5	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 11:31
S62	1	"20010024324".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 11:32
S63	1380	428/194	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 11:33
S64	175	S63 and optic\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 11:33
S65	65	S63 and refract\$5	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 11:33
S66	16	428/194 and polariz\$5	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 11:36
S67	604	428/194 and laminat\$5	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 11:38
S68	42	428/194 and edge near seal	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 11:50
S69	1	"4046951".pn. and delam\$6	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 13:32
S70	12003	65/273 65/106 428/423.1 428/349 428/192	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 14:14
S71	11	((HEATHER) near2 (KRANZ)).INV.	US-PGPUB; USPAT	OR	ON	2009/08/14 14:14
S72	12	((JEFFREY) near2 (BOETTCHER)).INV.	US-PGPUB; USPAT	OR	ON	2009/08/14 14:14
S73	6	((JANET) near2 (KIRKMAN)).INV.	US-PGPUB; USPAT	OR	ON	2009/08/14 14:14
S74	53	((PETER) near2 (DIETZ)).INV.	US-PGPUB; USPAT	OR	ON	2009/08/14 14:14
S75	12077	S70 S71 S72 S73 S74	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 14:14
S76	1	"4046951".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 12:01

S77	47	"1845133" "2303125" "2750312" "2787608" "2871144" "2925633" "2964503" "3225017" "3248273" "3388945" "3505160" "3549466" "3616122" "3673054" "3733237" "3919023").PN. OR ("4046951").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 12:01
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EAST Search History (Interference)

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5/ 24/ 2010 2:45:05 PM

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